



# STEAM INNOVATION LEAGUE

2.0

*World's Biggest AI and Robotics Competition  
focused around Innovation*

**Think Big • Build Bold • Compete Global**



Powered by





# SIL 2025

SIL 2025 was not just a competition, it was a celebration of innovation and imagination! With an incredible footfall, thousands of projects, and nationwide participation from Grades 6-12, SIL 2025 became one of India's biggest creativity and Innovation events. From Tech Talks and Cultural Performances to revolutionary STEAM, Robotics and AI projects, students showcased their brilliance across every zone.

## A GRAND SUCCESS STORY



The overwhelming success of SIL 2025 has paved the way for SIL 2.0 — bigger, stronger, and truly global.

**5000+**  
TEAMS

**2000+**  
SCHOOLS

**50000+**  
STUDENTS

**500+**  
TEACHERS

**28**  
STATES



# SIL 2.0

## BY STEMROBO TECHNOLOGIES

SIL 2.0 is a global innovation league designed for students from Grades 1–12, bringing together AI, Robotics, STEAM, Coding, Machine Learning, IoT, Sustainability, Problem-Solving, and hands-on creativity on one powerful platform. After the record-breaking success of SIL 2025, this year's edition is set to engage 10,000 schools, 1 Lakh students, and nearly 20,000 teams worldwide. The competition unfolds through a Virtual Round, followed by State Rounds hosted by partnered schools, and culminates in a grand National and International Championship welcoming participants from 8–10 countries. More than a competition, SIL 2.0 is a movement inspiring schools to encourage students to innovate boldly, parents to embrace future-ready learning, and young minds to grow into the creators and problem-solvers of tomorrow.



*Theme for 2026: Building sustainable futures through innovation*

## INNOKIT MAKER LEAGUE

Create, build, and innovate with hands-on robotics & DIY projects.  
Grade 1-6



## HACKATHON

Solve real-world problems through rapid prototyping and innovation sprints.

COMING SOON



COMING SOON

## COMPETITION CATEGORIES



## INNOSDG QUEST

Design impactful solutions inspired by real-world Sustainable Development Goals.  
Grade 6-11



## VIRTUAL ROBOTICS

Compete in simulation based robotics challenges with coding + logic.

## THE SIL 2.0 JOURNEY

Virtual Round ► State Rounds ► National & International Grand Finale



# VIGYANAYAN

## THE OFFICIAL SIL CHRONICLE

Vigyanayan is the official chronicle of the STEAM Innovation League 2025, documenting 200 outstanding student projects shortlisted for the National Round. Curated across two dedicated volumes, Volume 1 features innovations by students from Grades 6–8, while Volume 2 showcases projects by students from Grades 9–11. Each project is aligned with one or more United Nations Sustainable Development Goals (SDGs) and reflects student creativity, problem-solving, and real-world application of STEM concepts—making Vigyanayan a lasting record of India's next generation of innovators and a source of inspiration for future SIL participants.



## AWARDS, RECOGNITION & STUDENT BENEFITS

Participation in STEAM Innovation League (SIL) 2.0 offers students a holistic innovation journey that goes far beyond competition. The league is designed to nurture future-ready skills through hands-on learning, global exposure, and expert mentorship.

### STUDENTS GAIN



1:1 Global Mentorship from industry experts and innovation leaders



6-Month Robotics & AI Internship for winning teams



Exciting Prizes



Trophies



Certificates

# ABOUT

## STEMROBO TECHNOLOGIES

STEMROBO provides 'End-To-End Solution to K-12 Schools' for 'Nurturing Innovation & 21st Century Skills' among young students of age 6-18 years across the globe. We offer young students an opportunity to explore, experience and bring innovation through a world class STEAM, Artificial Intelligence, IoT, Robotics, Coding, AR & VR curriculum integrated with our unique & affordable 'Technology Products and Solutions' delivered in an online or hybrid model; thereby enabling and empowering students to be able to become Creative - Thinkers and Problem - Solvers.

Together, let's unlock the potential within each student, ignite a passion for Innovation, Creativity & Learning, and pave the way for a brighter tomorrow.

### TRUSTED BY

**5000+**  
Schools

**2+ MN**  
Students

**30+**  
Countries

## 2000+ RECOGNIZED INNOVATIVE PROJECTS

### IMPACT SO FAR

**55+** Patents Filed

**60+** Copyright Ideas

**150+** CBSE National

**75+** Global Level

**200+** Inspire Awards-MANAK

**500+** National Level

**1500+** CBSE Regional

**1500+** ATL Marathon





# WINNERS OF SIL 2025



## SENIOR CATEGORY WINNER

## JUNIOR CATEGORY WINNER



City Montessori School | Uttar Pradesh



Gail DAV Public School | Uttar Pradesh



Podar International School | Maharashtra



Brilliant Public School | Chhattisgarh



Cambridge School | Delhi NCR



Ravindra Vidya Nikethan | Andhra Pradesh



# AWARDS & ACHIEVEMENTS

## SIL 2025 CHAMPIONS

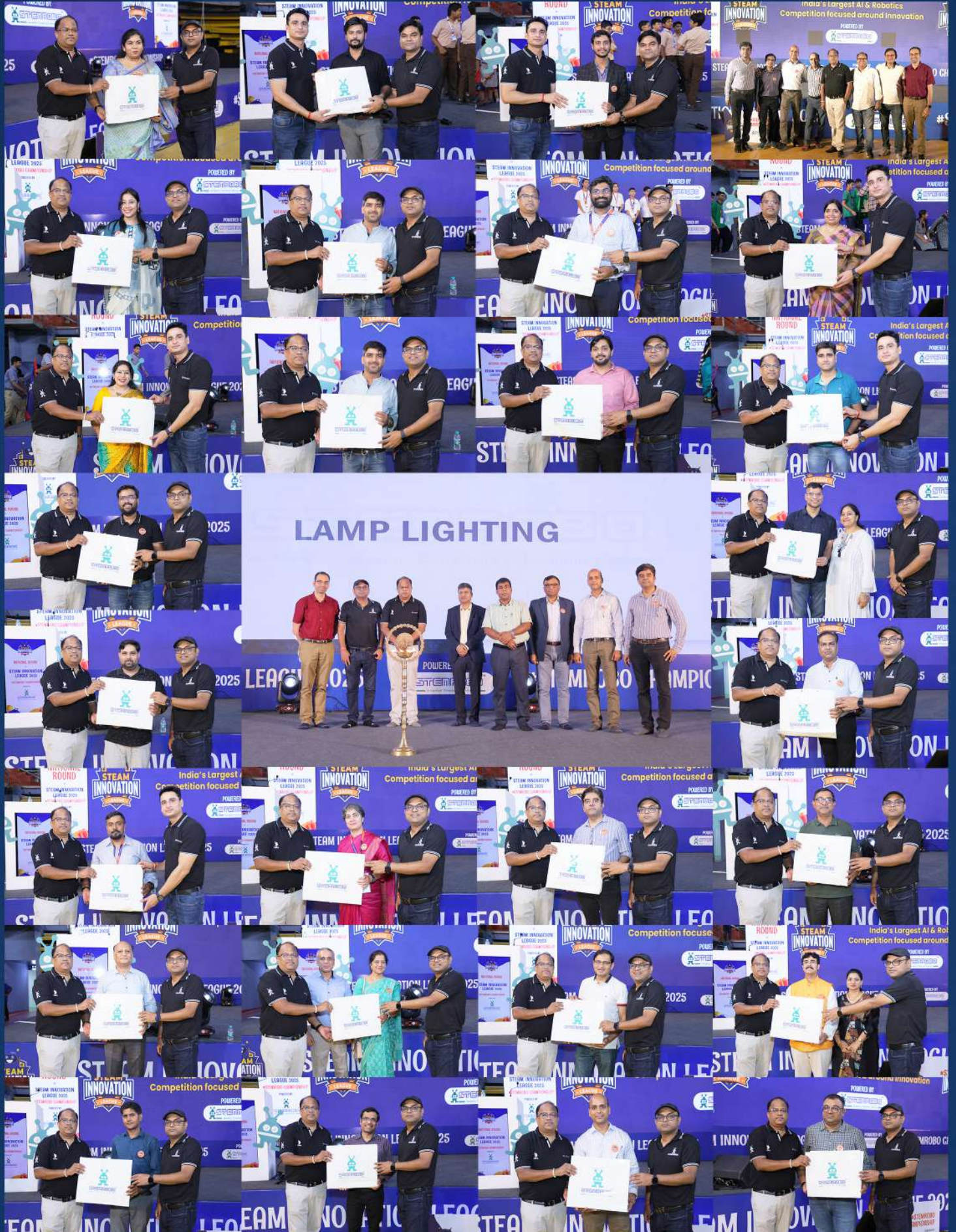




## A large collage of 24 photographs showing students in school uniforms participating in a science exhibition. The students are displaying various projects, including robots, models, and posters, and interacting with visitors and teachers. The projects are diverse, ranging from simple models to more complex robotic systems. The students are proud of their work and are actively engaged in explaining their projects to the visitors. The exhibition is held in a well-lit hall with a white tablecloth. The background shows other students and teachers, creating a busy and lively atmosphere. The students are wearing school uniforms, and the teachers are in formal attire. The projects are displayed on a white table, and the students are standing behind the table, ready to answer questions. The exhibition is a great opportunity for students to showcase their creativity and knowledge in science. The teachers are also participating in the exhibition, providing guidance and support to the students. The exhibition is a success, and the students are proud of their achievements. The teachers are also proud of their students' hard work and dedication. The exhibition is a great example of a successful science fair. The students have learned a lot from the experience, and the teachers have been able to see the progress of their students. The exhibition is a great way to promote science and technology in schools. The students are encouraged to continue their learning and to explore new areas of science. The teachers are also encouraged to provide more opportunities for students to participate in science activities. The exhibition is a great way to foster a love for science and technology in students. The students are excited about their projects and are looking forward to the future. The teachers are also excited about the success of the exhibition and are looking forward to the next one. The exhibition is a great way to promote science and technology in schools. The students are encouraged to continue their learning and to explore new areas of science. The teachers are also encouraged to provide more opportunities for students to participate in science activities. The exhibition is a great way to foster a love for science and technology in students. The students are excited about their projects and are looking forward to the future. The teachers are also excited about the success of the exhibition and are looking forward to the next one.



# THANKSGIVING SIL 2025 JUDGES





# RELIVE THE CULTURAL HIGHLIGHTS OF SIL 2025







# STEAM INNOVATION LEAGUE

## 2.0

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